To Promote the Common Good

Roles of the United States Federal Government

Preamble to the Constitution

 We the people of the United States, in order to form a more perfect union, establish justice, insure domestic tranquility, provide for the common defense, promote the general welfare, and secure the blessings of liberty to ourselves and our posterity, do ordain and establish this Constitution for the United States of America.

 One way that the federal government provides for the common defense and promotes the general welfare is through the Interstate Highway system.

- When there is a natural disaster and emergency aid is needed, it is important that there are good roads connecting all parts of the country.
- The Interstates could also be used to move troops if needed.

U.S. 40 (Atlantic City, NJ, to San Francisco, CA) in 1953 at its intersection with Ingleside Avenue west of Baltimore, MD.

Source: Year of the Interstate, Federal Highways Administration



...promote the general welfare..



 Good roads are also important for the economy. Trucks can move goods of every kind from vegetables to machinery and medical supplies across the country on Interstate highways.

History of Roads in America

 Can you imagine what it would be like if there were no roads? That is what it was like when the early settlers came. There were no roads at all, just pathways through the forests and prairies.



1809—The Natchez Trace by Carl Rakeman Source: Historic American Roads, FHWA

The National Pike, now known as United States Route 40, was the first important road to be built with Federal funds.



1840—The National Pike by Carl RakemanSource: Historic c American Roads, FHWA

The commissioners appointed by President Thomas Jefferson selected a route across the Allegheny Mountains from tidewater on the Potomac River at Cumberland, Maryland, to the Monongahela branch of the Ohio River at Red Stone Old Fort (Brownsville, Pennsylvania), 72 miles away.

Beginning of state-federal road building cooperation

• In 1916 the U.S federal government passed the Rural Post Roads Act. In 1917 10 districts were established across the country, with each district given the responsibility for the construction of "rural Post Roads" in cooperation with the State highway departments.

"Rural post roads"
 were any roads over
 which the US mail was
 transported.



Source: Federal Highway Administration Photo Gallery

1918—First Federal-Aid Road

Painting by Carl Rakeman Source: Historic c American Roads, FHWA

 The Federal Aid Road Act was intended to promote the improvement of a nationwide system of free roads under the direction of experienced highway engineers. The act provided that the Federalaid share paid by the United States, "shall not exceed fifty per centum of the total estimated cost thereof" and that,

 "To maintain the roads constructed under the provisions of this act shall be the duty of the State" or their civil subdivisions.



Federal Highway Act of 1956

In 1956 President
 Eisenhower signed the
 Federal Highway Act
 authorizing
 construction of a
 national interstate
 system.



 The federal government partnered with state highway departments.

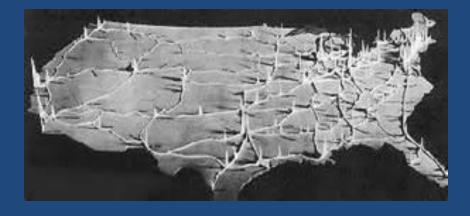
Source: Federal Highway Administration Photo Gallery



The Interstate System

• The Interstate system connected cities all across the country.

 It also changed inner cities. People and goods could move faster than ever before.



Source: Federal Highway Administration Photo Gallery



Benefits of the Interstate system

- Responded to the needs for a defense highway system during the Cold War (a time when tensions between the US and the Soviet Union were so high that people feared there could be a war)
- Connected every major US city
- Created the safest roads in the nation
- Allowed economic growth
- Increased personal mobility for all citizens
- Improved overall quality of life by providing access to supplies and services like healthcare.

Burdens of the interstate system

- The homes of more than 2,000,000 people were purchased to make room for the Interstate. These people had to move.
- The vast majority of those relocated were either minority, low-income, or both
- There was limited assistance to help people find new homes and move until the Uniform Relocation and Assistance Act (1970)

Time for a Change

In many instances, particularly in heavily populated areas, the burden of the Interstate Highway System affected mostly non-white minorities and low-income people of all races in urban areas.

This was not just. The Constitution was intended to "secure the blessings of liberty to ourselves and our posterity." It was time for Congress to enact laws that would protect the rights and property of ALL citizens.

The Civil Rights Act

- The Civil Rights Movement was underway, and people realized it was time for a change in everything from practices that kept minority populations from voting to the way that road building projects were planned and carried out. New laws were passed.
- The Civil Rights Act of 1964 outlawed major forms of discrimination on the basis of race, ethnicity, religion, or gender.

The Civil Rights Act of 1964 and the Constitution

 Congress asserted its authority to legislate under several different parts of the United States Constitution, including its power to regulate interstate commerce under Article One (section 8), its duty to guarantee all citizens equal protection of the laws under the Fourteenth Amendment and its duty to protect voting rights under the Fifteenth Amendment. The Act was signed into law by President Lyndon B. Johnson

What is the Environmental Justice Executive Order?

Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations (1994) went a step further.

What is an executive order? Presidents issue executive orders to help officers and agencies of the Executive Branch manage the operations within the federal government itself. Executive orders have the full force of law when they take authority from a power granted directly to the Executive by the Constitution.

What does the Environmental Justice Executive Order say?

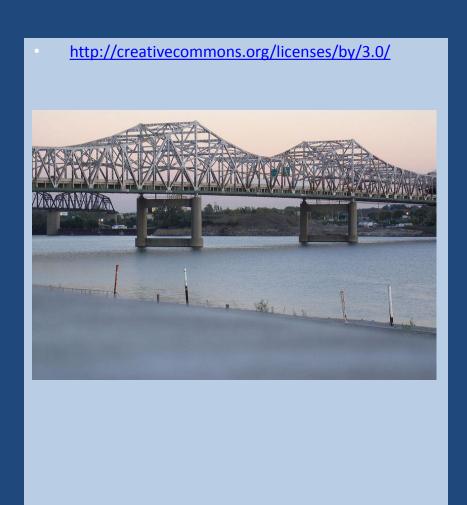
"Each Federal agency shall make achieving environmental justice part of its mission by identifying and addressing, as appropriate, disproportionately high and adverse human health or environmental effects of its programs, policies, and activities on minority populations and low-income populations"

What Does That Mean?

 It means that when a project – like construction of Interstate highways - is paid for partly with federal tax dollars, special attention must be paid to the needs of people who have low incomes or who are members of a minority population.

An Example

- Every day many people and goods cross the Ohio River between Indiana and Louisville. These people and goods travel for many different reasons.
- In 2012 the John F.
 Kennedy Memorial Bridge carried an average of 136,000 vehicles per day.



Road Building in Kentucky

 To relieve this congestion, new bridges were needed.

Source: Kentucky Public Transit Association

 In Kentucky, the state agency that partners with the federal government on road building projects is the Kentucky Transportation Cabinet.



How do they know where new roads are needed?

- They listen to the concerns of communities and the public.
- They study the flow of traffic and pay attention to any places where there are lots of traffic jams or accidents.

 Photo of the TRIMARC Operations Center from the Kentucky Transportation Cabinet website.

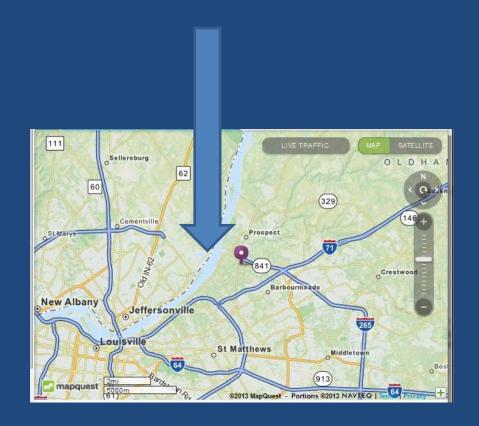


New Roads, New Bridges

 In 1998 the Kentucky Transportation Cabinet and the Indiana Department of Transportation began working together to improve the situation. By 2003 they had decided to build two new bridges between Louisville and southern Indiana. The federal government provided about 80% of the funding needed for the project.

Connecting Two Roads

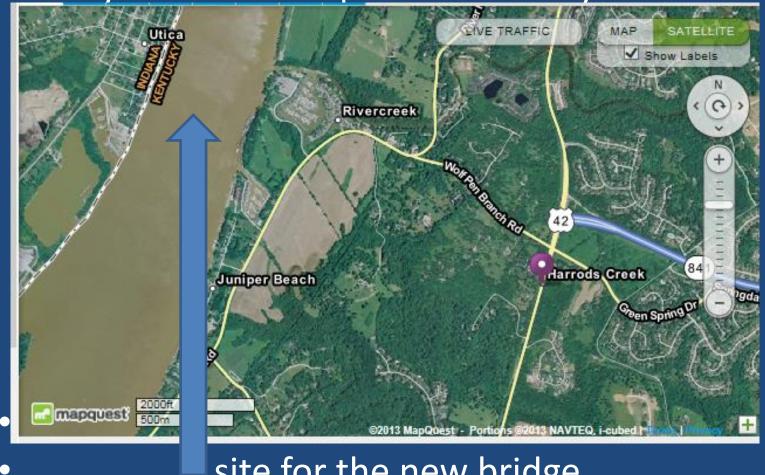
- The plan called for one of the bridges to be built northeast of Louisville.
- Look at the map.
 What makes this a good place for a bridge? Can you see that it would connect two roads?



Many Changes!

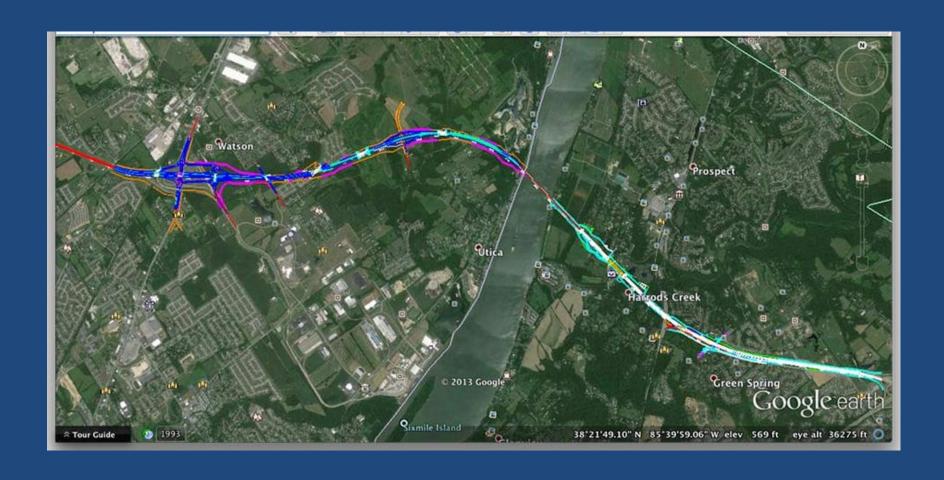
- You can see why it made sense to build a bridge at this place, but it would mean many changes for the people who live there.
- Look at the aerial photographs in the next slides. What can you tell about the community of Harrods Creek?

Can you find the river? It is brown. Can you see the green trees and fields? The roads in Harrod's Creek are very small. It is a quiet community.



site for the new bridge

A new bridge would bring lots of additional traffic into this small, quiet community



An Historically African American Community

- The small community of Harrods Creek has a long history as an African American center. After the Civil War a number of free African Americans settled at "The Neck" of Harrods Creek and worked as farmers or as domestic help on surrounding estates.
- The 1879 atlas shows a one-room schoolhouse that would have educated local African American children.

The James Taylor Subdivision

 In the 1920's most white people did not sell land to African Americans, but around 1920 a white farmer named A. E. Shirley sold his farm in Harrod's Creek to a young African American man named James Taylor. Taylor had grown up in Harrod's Creek. He was a farmer and construction worker and became one of the first African American real estate agents in Kentucky.

James Taylor's Vision

- In 1922, he began to subdivide the land along Shirley and Duroc Avenues to create a community where African Americans could live, build homes, and raise gardens and livestock. They could also take a train into Louisville if they had jobs there.
- Store at River Road/Wolf Pen Branch Road, 1935
- Source: U of L Photo Archives



A Good Place to Live

 This combination of home and land ownership in a safe community and access to downtown jobs was an unusual opportunity for African Americans at that time. Families were very committed to their community.

 Source: CULTURAL HISTORIC ASSESSMENT OF THE BASS-SHIRLEY SANITARY SEWER AND DRAINAGE IMPROVEMENT PROJECT, LOUISVILLE, JEFFERSON COUNTY, KENTUCKY



Conflict and Compromise

 When a new road or bridge is built, the Transportation Cabinet tries to find the best solution for everyone. It isn't always easy! Sometimes people disagree about what should be done. This could lead to conflict. It is the responsibility of the Kentucky Transportation Cabinet to find the solution that best meets everyone's needs. This is called a *compromise*.

Key Words

- Conflict: a disagreement or argument about something important
- Compromise: a middle way between two extremes

 How does the Kentucky Transportation
 Cabinet make sure everyone has a part in making decisions?

Social Justice at Work

 As the lead agency for the project in Kentucky, the Kentucky Transportation Cabinet tries to avoid important resources like those in Harrod's Creek. Getting ideas from the public help them to identify places of importance so that they can be avoided. So, what steps do they take?

They develop websites, create surveys, hold meetings and invite the public to come talk about the project..



PUBLIC OPEN HOUSE Downtown Bridge - Section 2





TONIGHT'S MEETING

4-8 p.m. Self-Guided Tour of Exhibit Stations:

- About the Project
- Team Information
- Bridge Type Selection Process
- Public Involvement
- Context Sensitive Design
- Project Parameters
- Bridge Types
- Environmental Issues
- · DBE (Disadvantaged Business Enterprise) Involvement
- · "View of the Bridge" Interactive Exhibit



5:00 p.m. Presentation & Discussion* 6:30 p.m. Presentation & Discussion*

* These presentations are the same.

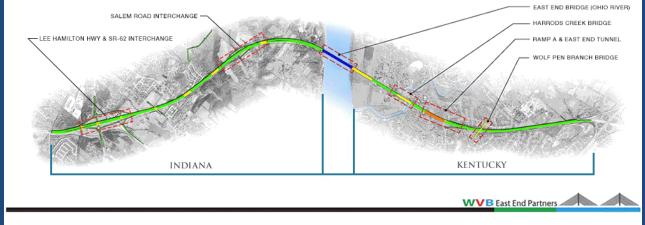






They consider different routes

 From the very beginning of the planning process, they consider where homes and places of special historical importance in the community are located. Whenever possible, they avoid purchasing homes or historic properties.



Taking Care of People

 They consider every home and business that will be affected. Sometimes a house or a business is located where a new road has to be built. When that happens, the Kentucky Transportation Cabinet buys the house or business for a fair price and helps the people find a new place where they can live or run their business.

Taking Care of the Environment

 They work with other agencies in the state and federal government. They work with the U.S. Fish and Wildlife Service to plan how to take care of the environment.





Endangered Species Act 40th Anniversary

Protecting Imperiled Animals and Plants Since 1973

Taking Care of Cultural Resources

- They work with the Kentucky Heritage
 Council to consider the cultural resources
 of the community.
- Cultural resources are the places, buildings, and stories that are important to a community's history.



Who Pays for New Roads?

 How does the government pay for the construction and maintenance of roads and bridges?

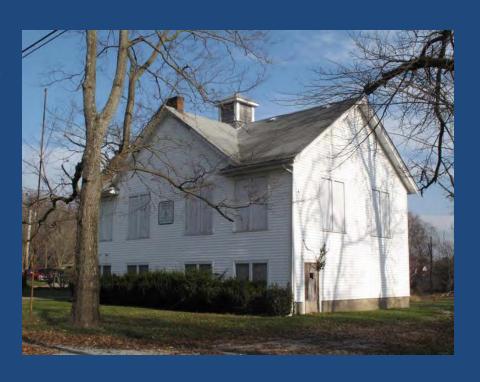
"We all pay for roads and bridges," explains
Jeff Moore with the Kentucky Transportation
Cabinet. "We pay for them with fuel taxes,
vehicle taxes, and tolls. And therefore they
belong to all of us."

What Cultural Resources Are Important to the Community?

- The KYTC talks to the people who live in the community and find out what is most important to them about their community.
- They consider the buildings that are most important to the history of the community.
- When impacts to important resources are unavoidable, KYTC assures that the stories of these places are recorded for the future. In this way they preserve the community's cultural resources.

An Historic African American School

 In the Harrod's Creek community, one place that is very important to the people is the Jefferson Jacob School. It was built around 1918 and was used as a school until 1957.



An Important Story

- When making decisions about where the new road would be located, it was recognized that this was an important place. The new road avoids the property thus preserving it for the community
- The people in Harrod's Creek wanted to be sure that the story of why the building is so important would not be forgotten.

- Students and Faculty at Jefferson Jacob School, 1927
- Source: Ms. Lonzetta Howard



Why Is It Important?

 Jefferson Jacob School was built during a time when African American children were not allowed to attend schools with white children. This was called segregation.



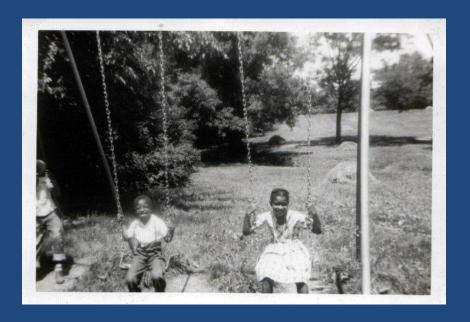
More Than a School

- The people of the community helped to build the school. They were proud to have a good school for their children to attend.
- The building was also a place for community events.



Preserving Memories

The memories of people who attended the school have been recorded. Even though the community may change, the memories and history of this important place have been preserved.



Local Connection: Meeting Your Community's Transportation Needs

- What about your community? Are some of your bridges too small for today's needs? Are there roads where it is difficult to see ahead and many accidents occur? How will your community's transportation needs change in the future?
- Source: A Context For Common
- Historic Bridge Types
- NCHRP Project 25-25, Task 15



Local Connection: Preserving Your Cultural Resources

- What if a new road were built in your community.
 Who should be involved in the planning?
- Why would a new road be built?
- Are there buildings that you think should be considered? Why are they important?
- What stories or memories should be recorded for the future?
- What are your community's cultural resources?

The Future of Transportation

 The cars and highways of today are very different from the wagons and trails used by early settlers. What do you imagine transportation will be like 50 years from now? 100 years from now?



 Planning is the management of change-Jeff Moore KYTC